UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 6,951,714 B2

Page 1 of 1

APPLICATION NO.: 10/053243

DATED

: October 4, 2005

INVENTOR(S)

: Giovannoni et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Cover:

In Other Publications, "High-Affinity. Novel" should be -- High-Affinity, Novel--.

In the Specification:

Column 1, line 58, "DeLong Proc." should be -- DeLong, Proc. --.

Column 2, line 15, "Limnol, Oceanog." should be --Limnol. Oceanogr. --.

Column 2, line 48, "Hioms et al.," should be --Hiorns et al.,--.

Column 2, line 49, "Oceanog." should be --Oceanogr.--.

Column 7, line 35, "within the at least the two" should be --within at least the two--.

Column 8, line 45, "general be correlated the size" should be --general be correlated to the size--.

Column 13, line 37, "Dyhrrnan" should be --Dyhrman--.

Column 17, line 54, "which helps unsure cell lysis" should be --which helps insure cell lysis--.

Column 17, line 57, "(Product No. VSO102" should be --(Product No. VS0102--.

Column 18, line 17, "(SM" should be -- (5M--.

Column 18, line 50, "1.5 mM Mg^{2-} " should be --1.5 mM Mg^{2+} --.

Signed and Sealed this

Twenty-fourth Day of June, 2008

JON W. DUDAS Director of the United States Patent and Trademark Office